•	CIPEVO	
	APR 2 1 2003	
1	ATTANT & TRADE	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

all!			
In re Application of:		)	
•	•	:	Examiner: S. Nguyen
Byung-Jik Kim		)	
		:	Group Art Unit: 2839
Application No.: 09/921,184		)	
••	·	:	
Filed: August 2, 2001		)	
		:	
For:	Opto-Electical Cross Connect	)	
	Device of High Density	:	

## A MENDMENT AFTER FINAL REJECTION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated January 28, 2003, please amend the above-identified application as follows:

## IN THE CLAIMS:

Please amend claims 1 and 7 as follows:

1. (Twice Amended) An optical cross-connect device, comprising: at least one shelf having a plurality of guide rails; a switch motherboard disposed at a rear end of said shelf; at least one electric crosspoint switch disposed on an outer surface of said switch

motherboard;